

# ECONOLITE ASC/3-2070 OVERLAP PROGRAMMING DETAIL

(program controller as shown)

- From Main Menu select **2. CONTROLLER**
- From CONTROLLER Submenu select **2. VEHICLE OVERLAPS**

### OVERLAP A

Select TMG VEH OVLP [A] and 'OTHER/ECONOLITE'

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TMG VEH OVLP...[A] TYPE: OTHER/ECONOLITE
PHASES 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6
INCLUDED . X . . . . .
PROTECT . . . . .
PED PRTC . . . . .
NOT OVLP . . . . .
FLSH GRN . 1 . . . . .
LAG X PH . . . . .
LAG 2 PH . . . . .

LAG GRN 0.0 YEL 0.0 RED 0.0 ADV GRN 0.0
    
```

Toggle Twice

### OVERLAP C

Select TMG VEH OVLP [C] and 'PPLT FYA'

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TMG VEH OVLP...[C] TYPE: . . . . PPLT FYA
PROTECTED LEFT TURN... PHASE 5
OPPOSING THROUGH..... PHASE 6

FLASHING ARROW OUTPUT.....CH15 ISOLATE
DELAY START OF: FYA..0.0 CLEARANCE..0.0
ACTION PLAN SF BIT DISABLE..... 0
    
```

END PROGRAMMING

# ECONOLITE ASC/3-2070 SPECIAL MMU PROGRAMMING

(program controller as shown)

- From Main Menu select **1. CONFIGURATION**
- From CONFIGURATION Submenu select **4. PORT 1 (SDLC)**
- From PORT 1 (SDLC) Submenu select **2. MMU PROGRAM**

### CAUTION!

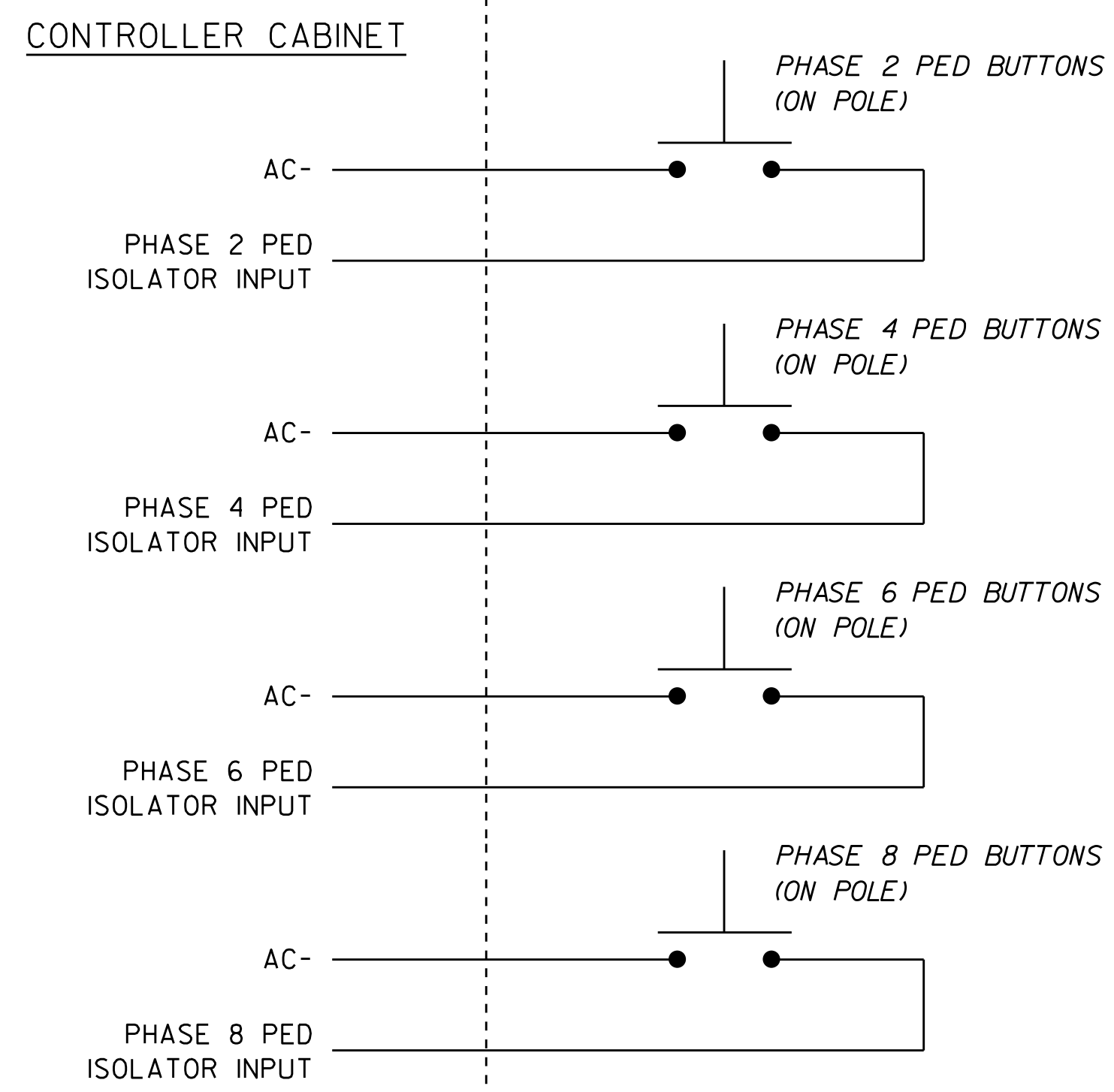
Set intersection to Flash before attempting to enter or change any MMU programming data. This programming and that of the MMU programming card must match exactly. If they do not, the intersection will be placed into Flash.

MMU PROGRAM [	MANUAL ]
CH	6 5 4 3 2 1 0 9 8 7 6 5 4 3 2
1	. . . . .
2	. X . X . X . X . . X X . .
3	. . . . .
4	. . . . X . X . X . . . .
5	. X . X . . . X . . . .
6	. X . X . X . X . . . .
7	. . . . .
8	. . . . X . X . . . .
9	. X . X . X . . . .
10	. . . . X . . . .
11	. X . X . . . . .
12	. . . . .
13	. X . . . . .
14	. . . . .
15	. . . . .

END PROGRAMMING

# PEDESTRIAN PUSH BUTTON WIRING DETAIL

(wire push buttons as shown)



# COUNTDOWN PEDESTRIAN SIGNAL OPERATION

Countdown Ped Signals are required to display timing only during Ped Clearance Interval. Consult Ped Signal Module user's manual for instructions on selecting this feature.

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 05-2088T4  
 DESIGNED: February 2019  
 SEALED: 7/24/2019  
 REVISED: N/A

Electrical Detail - Temp Design 4 (TMP Phase IV)  
 Sheet 2 of 2

	DETAILS FOR: SR 3015 (Airport Boulevard) at SR 1641 (Slater Road)		SEAL NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 036833 RYAN W. HOUGH
	Prepared In the Offices of: 750 N. Greenfield Pkwy, Garner, NC 27529	Division 5 Wake County Morrisville	
REVISIONS		REVIEWED BY:	DATE:

DocuSigned by: Ryan W. Haugh 8/1/2019  
 430320FA2884C3  
 SIG. INVENTORY NO. 05-2088T4

20-JUL-2019 06:48  
 W:\2088T4\em.ecd\wxc.dgn  
 S:\MSTRONG